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42671 7590 06/04/2008

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Mark L. Barrier (Depositor's name)
[Signature] (Signature)
August 31, 2008 (Date)

09/02/2008 HDENESS2 00000039 10799560

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10799560 03/11/2004 Keith L. Barrier BERR1100-1 7773

TITLE OF INVENTION: SYSTEMS AND METHODS FOR RECONSTRUCTING INFORMATION USING A DUNCAN AND HORN FORMULATION OF THE KALMAN FILTER FOR REGULARIZATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$0	\$0	\$720	09/04/2008

EXAMINER	ART UNIT	CLASS-SUBCLASS
PATTON, AMANDA K	3762	600-509000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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[Signature]

Date August 31, 2008

Typed or printed name

Mark L. Barrier

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FAX

Applicants Keith L. Berrier	Atty. Docket No. BERR1100-1
Application Number 10/799,560	Date Filed 03/11/2004
Title Systems and methods for reconstructing information using a Duncan and Horn formulation of the Kalman filter for regularization	
Group Art Unit 3709	Examiner Patton, Amanda K.
Confirmation Number: 7773	

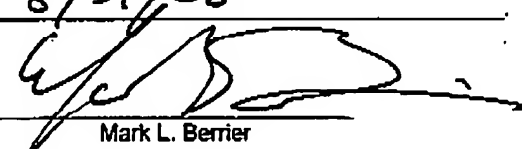
DATE: August 31, 2008

TO: 571-273-2885

PAGES: 3 (including cover sheet)

NOTE: the following documents are attached:

- ☒ Issue Fee Transmittal
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